

## CLAIMS

1. A method for treating an individual suffering from a disorder associated with the amygdala, said method comprising administering a therapeutically effective amount of secretin to said individual.
2. The method of claim 1, wherein said therapeutically effective amount is 2 clinical units of secretin per kilogram of bodyweight.
3. The method of claim 1, wherein said secretin is administered by an intravenous, bolus infusion.
4. The method of claim 1, wherein said disorder is selected from the group consisting of bipolar disorder, anxiety disorders, panic disorder, obsessive-compulsive disorder (OCD), post-traumatic stress disorder (PTSD), phobias, generalized anxiety disorder (GAD), schizophrenia, ADHD, depression, a substance use disorder, and cyclothymia.
5. The method of claim 4, wherein said disorder is selected from the group consisting of bipolar disorder, panic disorder, post-traumatic stress disorder (PTSD), phobias, generalized anxiety disorder (GAD), a substance use disorder, and cyclothymia.
6. The method of claim 1, further comprising administering an antidepressant, anticonvulsant, antianxiety, antimanic, antipsychotic, antiobsessional, sedative-hypnotic, stimulant, or anti-hypertensive medication.

7. The method of claim 6, wherein said medication is selected from the group consisting of alprazolam, buspirone hydrochloride, chlordiazepoxide, chlordiazepoxide hydrochloride, clorazepate dipotassium, desipramine hydrochloride, diazepam, halazepam, hydroxyzine hydrochloride, hydroxyzine pamoate, lorazepam, meprobamate, oxazepam, prazepam, prochlorperazine maleate, prochlorperazine, prochlorperazine edisylate, trimipramine maleate, amobarbital, amobarbital sodium, carbamazepine, chlordiazepoxide, chlordiazepoxide hydrochloride, clorazepate dipotassium, diazepam, divalproex sodium, ethosuximide, ethotoin, gabapentin, lamotrigine, magnesium sulfate, mephenytoin, mephobarbital, methsuximide, paramethadione, pentobarbital sodium, phenacetin, phenobarbital, phenobarbital sodium, phensuximide, phenytoin, phenytoin sodium, primidone, secobarbital sodium, trimethadione, valproic acid, clonazepam, amitriptyline hydrochloride, amoxapine, bupropion hydrochloride, clomipramine hydrochloride, desipramine hydrochloride, doxepin hydrochloride, fluoxetine, fluvoxamine, imipramine hydrochloride, imipramine pamoate, isocarboxazid, lamotrigine, maprotoline hydrochloride, nortriptyline hydrochloride, paroxetine hydrochloride, phenelzine sulfate, protriptyline hydrochloride, sertraline hydrochloride, tranylcypromine sulfate, trazodone hydrochloride, trimipramine maleate, venlafaxine hydrochloride, lithium carbonate, lithium citrate, fluvoxamine, clomipramine hydrochloride, acetophenazine maleate, chlorpromazine hydrochloride, chlorprothixene, chlorprothixene hydrochloride, clozapine, fluphenazine decanoate, fluphenazine enathrate, fluphenazine hydrochloride, haloperidol decanoate, haloperidol, haloperidol lactate, loxapine hydrochloride, loxapine succinate, mesoridazine besylate, molindone hydrochloride, perphenazine, pimozide, prochlorperazine maleate, prochlorperazine, prochlorperazine edisylate, promazine hydrochloride, risperidone, thioridazine, thioridazine hydrochloride, thiothixene, thiothixene hydrochloride, trifluoperazine hydrochloride, amobarbital, amobarbital sodium, aprobarbital, butabarbital, chlral hydrate, chlordiazepoxide, chlordiazepoxide

hydrochloride, clorazepate dipotassium, diazepam, diphenhydramine, estazolam, ethchlorvynol, flurazepam hydrochloride, glutethimide, hydroxyzine hydrochloride, hydroxyzine pamoate, lorazepam, methotriprazaine hydrochloride, midazolam hydrochloride, oxazepam, quazepam, secobarbital sodium, temazepam, triazolam, zolpidem tartrate, dextroamphetamine sulfate, methamphetamine hydrochloride, methylphenidate hydrochloride, pemoline, and clonidine.